

PLS ENTER 905-58EC 905-58EC

Title

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MONITORING AND CONTROLLING INK PRESSURIZATION IN A MODULAR INK DELIVERY SYSTEM FOR AN INKET PRINTER

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[01]

RELATED APPLICATIONS

[02] The present application is a continuation of U. S. Application 09/495,666, filed February 1, 2000 by the present inventors, which was in turn a continuation-in-part of U.S. Application Serial No. 08/988.018 filed 10 December 1997 by John Barinaga entitled METHOD AND APPARATUS FOR DELIVERING PRESSURIZED INK TO A PRINTHEAD (now Patent 6,030,074), which is a continuation of U.S. Application Serial No. 08/679,579 filed 15 July 1996. The parent application is also a continuation-in-part of U.S. Application Serial No. 09/240,039 filed 29 January 1999 by Xavier Gasso and Antonio Monclus entitled REPLACEABLE INK DELIVERY TUBE SYSTEM FOR LARGE FORMAT PRINTER (now Patent 6,206,512). The parent application is also a continuation-in-part of U.S. Application Serial No. 08/871,566 filed 4 June 1997 by Eric L. Gasvoda, et al. entitled REPLACEABLE INK CONTAINER ADAPTED TO FORM RELIABLE FLUID, AIR AND ELECTRICAL CONNECTION TO A PRINTING SYSTEM (now Patent 6,074,042). All of these applications are commonly owned by the assignee of the present application and are incorporated herein by reference.

[03]

FIELD OF INVENTION

The present invention generally relates to print cartridges used in computer controlled [04] printers, and more particularly, to methods and apparatus for delivering ink to such print cartridges.

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Substitute Specification, filed 12/2/2004, for U. S. Application Serial 09/912,406